

CROSSFIELD CHRONICLE

VOL. XXVIII. No. 39

CROSSFIELD, ALBERTA, THURSDAY, AUGUST 23, 1934

PRICE 1.50 A YEAR

Look !

Fresh Fruit Arriving Daily

Elberta Peaches---Now is a good time to preserve, they may be cheaper later but they are better now case \$1.85
Prune Plums---Just starting, the first are always the best case \$1.25
Ripe Tomatoes---Cheap and appetizing, bask. 25c
Dill Cucumbers---Right for pickles, lb. . . 7c
Slicing Cucumbers---Large size . . 2 for 5c
Malaga Grapes lb. 20c
Cantaloupes, good size . . 2 for 25c
Sugar Plums, a good red plum, basket 40c
Blackberries, fresh every morning, bask. . 10c
 All kinds of Preserving and Pickling Supplies.

Halliday & Laut

Extra Help in the Kitchen for Harvest....

Dinner Plates 2 for 25c
Soup Plates 2 for 25c
Oatmeal Dishes 2 for 25c
Tea Spoons, will not tarnish, Dozen . 40c
Dessert Spoons will not tarnish, Dozen . 60c
Milk Jugs 25c to 50c
Coffee Pots, large enamel . . . \$1.00
Double Boilers, aluminum . . . \$1.00

Wm. Laut

AND NOW ...

BRITISH AMERICAN Announces

NEVER - NOX

ALL THAT THE NAME IMPLIES

An Ethylized gasoline...giving super performance... refined in the West...for Western conditions...now available at

Cars Washed, Simonized and Polished
 WORK GUARANTEED.

Crossfield Garage
 F. T. BAKER

Farmers Attention !

I have purchased a Carter Disc Cleaner and will be prepared to clean your grain at your farm at low cost.

Will be ready early in September. Get in touch with

A. ANDERSON, Crossfield

Crossfield Transfer AND STORAGE

Daily Service Crossfield and Calgary.

INSURED LOADS

Heavy Hauling and Trailer Hauling.

M. PATMORE Phone 62

Crossfield

Calgary Phone—M 1826

Crops Damaged by Hail in the Dog Pound and Bottrel Districts

Last Friday afternoon during the heavy wind and dust storm hail fell on farms in the Bottrel-Dog Pound district, where hail was never known to fall.

Between thirty and forty farms were damaged by hail to the extent of 10 to 100 per cent with the greater number of them a total loss.

O. E. Jones Markets First Car of New Wheat

O. E. Jones delivered the first new wheat to a Crossfield elevator on Monday, when he commenced hauling to the Pool Elevator. The wheat is Red Bobs and graded No. 1 Northern, yielding 25 bushels to the acre. On Tuesday Mr. Jones finished hauling in a carload.

Harvesting General

Harvesting is in full swing here and on some farms cutting is completed. A little combine threshing has been done, not enough to yield an approximation of grade or quantity per acre of the district.

Rain on Wednesday afternoon and night halted harvesting operations, but it is expected that they will be able to resume cutting this afternoon (Thursday.)

SCHOOL FAIR PRIZE

We had the pleasure this week of seeing the Hereford calf, that will be donated to the Crossfield and District School Fair by Frank Collicutt, and boy oh boy what a prize it is going to be. The calf is in A 1 condition and fit to be exhibited at Royal Winter Fair, Toronto.

Many Local Improvements Indicate Better Times

To judge from the developments, and improvements that have taken place already this summer in the old home town of Crossfield, we do not have to look outside of the community to ask ourselves whether the depression has taken a turn for the better. It must be gratifying to not only property owners but also to those who have not the worries of having to meet taxes, to see that the citizens of the village take a pride in the upkeep of their homes, and this might apply to tenants as well, because quite a few renters are leading the way of being neat home makers.

Apparently the Village Council must not be overlooked, as the sidewalks on Main Street, (recently built,) would do credit to any city, and should make some of the owners of property in the business section seriously think of buying a little paint and brighten up the appearance of their holdings—show their fellow citizens that they are still looking for business.

Noble Response to Worthy Cause

It may be of interest to many citizens of the town and district to know that Major Watts who was here late this spring soliciting for the Canadian National Institute for the blind, was very successful in his appeal for funds towards this worthy organization.

Apart from this we might congratulate all those who so readily and sympathetically responded to such an outstanding cause, because we know with the hardships gone through the last few years it is difficult to keep up with the local contributions to this, that and what not, without going further afield outside the community.

The sum of \$125.95 was contributed locally to this cause.

Sailor Goodland K. O. in Fifth

Jules Verquin of Calgary, billed as the light heavyweight champion of France, knocked out Sailor Goodland of Sudras, in the fifth round of a scheduled 10 round bout at Carstairs on Wednesday night. Several carloads of fans from Crossfield and district attended the show.

Plan Reception and Presentation for Miss Margaret Fitzpatrick

Word has been received that Margaret sailed for Canada on Aug. 16th and is expected to disembark at Montreal on Friday next.

Miss Fitzpatrick will visit for a couple weeks in the East and is expected back in Crossfield around Sept. 15th.

Plans are afoot to accord our local girl a fitting welcome and reception, more details of which will be given out later.

S. O. S.

Will those members of the C. D. S. who have not as yet made arrangements regarding payment of their fees, do so immediately, so that funds to commence the year's work, can be got under way. Club rooms have been obtained, but before we can take them over, a month's rental must first be paid, and the treasury is low. See Bert Bannister now and help the cause.

Wilson Davidson Recovering

Wilson Davidson who was seriously injured in a binder accident on August 9th, is making steady progress towards recovery at the General Hospital, Calgary, under the care of Dr. F. D. Wilson.

Rain Delays Combine Threshing

Frank Laut started combining for Lee Ableman on Wednesday but had just nicely got started when it began to rain: Everett Bills also started straight combining wheat on Wednesday.

Haying at Willow Springs Ranch

Haying is still in progress at Willow Springs Ranch, they have put up between 400 and 500 tons of upland hay and are still at it. No feed shortage here, in fact Mr. Collicutt will have more feed than he will require.

Heavy Shot Play Toy for Don.

Quite an interesting picture was seen the other day, when two of our local draymen were struggling manfully with a heavy load..... Their struggles were noticed by Constable Cameron, who upon investigating saw that the load in question was nothing more than his new 56 lb. shot, so thrusting the two labourers aside, he picked up the weight, attached it to his watch chain, and made off up the street.

Something to Crow About

We have on display in the Chronicle window, two pullets eggs from the flock of R. O. P. Barroo Rocks of Mrs. Orville Bills. These pullets were hatched in March and began laying the second week in August, which is going some and gives their mates something to crow about.

Legion Notes

General Ross is visiting Alberta from the 6th of September until the 13th. He will outline the work of Legion since the Convention giving all the information possible.

The fourth meeting will be in Calgary on Monday, Sept. 10th. This meeting will be broadcasted: going upon the air at 8 15 p.m. All Branches in the Southern area extended a welcome by Calgary. If it is not possible to personally attend it is hoped that meetings will be arranged, with radio accompaniment.

Coming Events

Dance in the U. F. A. Hall on Saturday, September 1st.

Crossfield and District School Fair, Thursday, September 6th.

Crossfield Grain Prices

Thursday, August 17, 1934
 Wheat—No. 1 65½c, No. 2 61c, No. 3 58c, 4 56½c, 5 52c, No. 6 48c, Feed 36c,
 Oats—No. 2 C.W. 32c, No. 3 C.W. 30c,
 Barley—No. 3 C.W. 43½c, No. 4 41½c,
 Rye—No. 2 C.W. 51c.

Week-end Specials...

White Beans 3 lbs. 17c
Canned Tomatoes . . . 3 tins 35c
Pink Salmon 2 tins 27c
Dorothy Milk 2 tins 21c
Swans Down Cake Flour, packet 33c
Sugar Crisp Corn Flakes, packet . 7c
Soap Chips 2 for 23c

Crossfield District Co-Operative
 Association U. F. A. Limited.

Your motor should run sweet and true as when you bought it. Those knocks and rattles coming from your motor mean waste of fuel and oil. What your car really needs is a first class Spring Overhaul.

Drop in and let us quote you a price on your overhaul.

The Highway Garage

W. J. Wood

Phone 11

THE OLIVER HOTEL

A. CRUICKSHANK, Prop.

Steam Heated, Hot and Cold Water

Dining Room and Lunch Counter in Connection

Crossfield

Phone 54

Alberta.

Harvest Time

Means---Granaries, Reel Slats, Reel Arms, Canvas Slats, Stub Tongues, Eveners and many other items. All of which can be purchased at this yard at money saving prices.

The flies are looking for a good place to "roost" Head them off now with one of our Combination Doors.

Atlas Lumber Co. Ltd.

Member

Phone 15

W.R.L.A

Bargains in Binders

Second-hand Deering Binder, 8 foot cut, in A1 shape.

1 Massey-Harris Binder, 7 foot cut. Only cut 500 acres.

NEW 5B MASSEY-HARRIS BINDER

19 roller bearings. 1 ball bearing makes light running. New fore carriage, 2 horses each side of pole eliminates side draft. Steel trees . \$272.00

See Bargain List of other implements.

J. M. WILLIAMS

Acetylene Welding

General Blacksmith

Thrifty Housewives Buy Quality

"BIG BEN" TEA

"Fresh from the Gardens"

This Changing World

Probably no period of recorded history can show such a succession of surprising and kaleidoscopic changes, political and economic, as that through which we are passing. The vast complex of peoples and nations comprising the civilized world to-day is in a state of uniformly unstable equilibrium—an equilibrium disturbed from time to time by a variety of insurgencies, both major and minor. So frequent are they, so unexpected their character, so far-reaching their effects, that few even of the great among the prophets dare risk portraying the face of things to come in the immediate future. They feel safer in making (and indeed they prefer to make) their predictions at long range, and to envision a world more remote in time than that which is likely to concern much the present much-abused generation.

The political and economic changes which occurred during the storm years of 1914-18, the revolutionary upheavals which wrecked dynasties and brought new state forms into being, probably were larger in scale. But they were not so numerous nor, for that matter, did they strike with ruder shock than those of more recent occurrence. The protracted strain of the war itself served to dull and deaden the sensibilities of the people directly subjected to it, and, more injured to shock, they were inclined to lump all the catastrophes into one—the War. They were inclined, too, to the belief that, once peace was restored, the world would quickly revert to the pre-war basis and settle anew to the ordered routine which seemed so stable until the unexpected happened at Sarajevo.

The world, however, has refused to settle down, refused to revert to the former status. The well-ordered machine which made this seem the best of all possible worlds until the summer of 1914, has never regained its old momentum. The people hanker for peace and a chance to routine their existence. They wish to remodel the new world on something like the old lines. But peace is denied them—peace, security and comfort, the comfort which comes from an assured livelihood. All is unrest. They feel they sit upon a volcano about to erupt, and nerves agitated by uncertainties make them the more susceptible to the recurrent shocks which evidence the turmoil beneath. Thus the crises of the depression appear more menacing than those which occurred during war-time which stunned, rather than agitated.

Recent events in Austria and Germany are symptomatic of the times. The world looks on with anxiety while these two nations write in their efforts to evolve a state form which can bring harmony and happiness to their peoples. Equally significant to the world at large, however, are the experiments being tried in the United States and in Great Britain to evolve a new economy which will give work to the workless and restore the prosperity both, in the past, have enjoyed. Both experiments involve complete revolutions in the national economic life of those countries, but few would agree that either yet had found the solution within itself.

It is unnecessary to enumerate the many changes during the period of depression. Books on political and economic subjects become obsolete in a day. Anyone who reads knows that. Take, for example, the following quotation from a book which reached shelves of public libraries in Western Canada little more than a year ago:

"Nobody doubts, for instance, that America will overcome the present difficulties once it gets a grip on itself. France is sitting comfortably, and even Germany is held to have a fair chance. . . . But the issue is more doubtful for Great Britain because her malady seems more fundamental. Already, the British Empire has fallen from its former high estate."

The picture has been entirely reversed since then. Scarcely a statement in the quotation stands to-day—and that is but a sample of the dangers besetting the world-be prophet in this dynamic, fluid world. Apparently, the unstable condition will continue until every nostrum and every alleged cure-all has been tried and tried in vain. Then, perchance, a world on the verge of ruin will realize that it is not so much the medicine that is wrong as the diagnosis. Indeed, were international enmity replaced by international amity almost any kind of political or economic medicine might cure remaining ills.

Realises Its Value

Governor-General Is Patron To Junior Farm Clubs

Club members and everyone associated with club work for farm boys and girls will sincerely appreciate the great honor that has been accorded to the junior farm club movement by His Excellency the Governor-General, the Earl of Beasburgh, who has extended his patronage to the Canadian Council on Boys' and Girls' Club Work.

The recognition that His Excellency has thus given to the value of junior club work in Canada should encourage greater activity on the part of every club member and stimulate a deeper sense of the opportunities that are provided in this form of agricultural extension.

Up To The Architect

Instead of saying that man is a creature of circumstances, it would be nearer the mark to say that man is the architect of circumstances. It is character which builds an existence out of circumstance. From the same material one man builds palaces, another hovels, one warehouses, another villas. Bricks and mortar are mortar and bricks under the architect can make them something else.

Diarrhoea, Dysentery, Colic
Cramps and Stomach Pains

Prompt treatment with Dr. Fowler's Extract of Wild Strawberry in such cases relieves the pains, checks the looseness of the bowels, and thus does away with the suffering, the weakness, and oftentimes the collapse associated with attacks of this kind.

It does this by checking the too frequent and irritating stools, settling the stomach, and bracing up the weakened system, thus making it a remedy for the treatment of bowel complaints of both young and old.

On the market for 88 years—you do not experiment when you use it.

Put up only by The T. Milburn Co., Ltd., Toronto, Ont.

Seeking New Height Record

Wiley Post Will Use Flying Suit He Invented

With a specially constructed flying suit of his own invention, Wiley Post, world-circler, will soon take off in an attempt to better the present altitude record of 47,352 feet.

His well-known companion, the "Winnie Mae", a ship almost as famous as Lindbergh's "Spirit of St. Louis", has been remodelled with the addition of a new 420-horse power motor and two superchargers so that her speed is expected to be increased to 350 miles per hour at ordinary altitudes, and seemingly impossible velocities in the stratosphere where air resistance approaches "nil".

Post's flight is not primarily for purposes of breaking records, but to test his airsuit, he has announced. "Engineers have always said we had a variable pitch propeller and a super-charged motor we could fly in any altitude if the body could function normally," Post explained. "Well, we have the propellers and the superchargers and I believe this suit will conquer the last obstacle."

The suit consists of rubberized fabric trousers covering the entire trunk of the body up to the shoulders and a rubber top piece capped by an aluminum head gear. The wearer will get air through the supercharger, which also supplies the motor. The suit, of course, is airtight.

Post hopes to get enough information in his initial test to aid him in winning the \$50,000 London-to-Australia derby next October.

The water cuzzel is the only song bird that has learned to dive into the water for its food.

British Dominions

Emigration Society

Secretary Returns To England After A Visit To Canada

Concluding his forty-second visit to Canada from Britain, Robert Culver, secretary of the British Dominions Emigration Society, returns on the Cunard White Star liner Ascania from Montreal.

"I am impressed," declared Mr. Culver in an interview, "at the improvement in Canadian business conditions over last year. There are many signs of material progress and a feeling of returning confidence among influential people I have met here this year. I feel that before

Rock Slide At Niagara

Huge Chunk Weighing Thirty Million Pounds Goes Over The Falls

A gigantic pile of rock estimated to weigh 30,000,000 pounds rose above the water in Niagara gorge recently, visible evidence of the second major rock slide from Horseshoe Falls since 1931.

Water was flowing over what was dry rock as sightseers thronged to the shore of Goat Island in an effort to obtain a view of the jagged, saw-like rim of the falls and the huge pile beneath it. But mist obscured the view, shrouding the secret of Nature's wonder.

The huge chunk fell from the cataract with a deafening roar that seemed to still the sound of water pouring over the precipice. The rock landed in the gorge, sending a spout of water more than 200 feet into the air.

The lip of one of Canada's great wonders lifted as if from a charge of dynamite, heaved, groaned and slid away with a roar. Where there was only a dribble of water a huge stream began to pour.

Niagara Falls, in its recent break, demonstrated a geological belief that this scenic wonder is only the last of the American Niagara, and like the others, is headed towards extinction within perhaps 20,000 years.

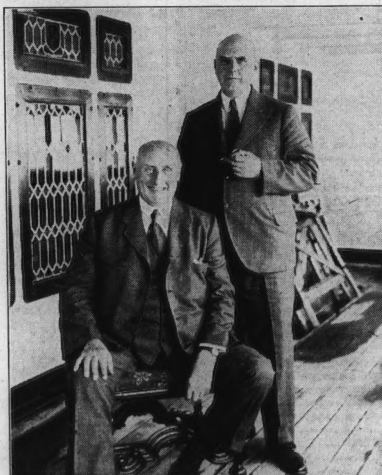
Brazil is chiefly an agricultural country and the diversity of climate facilitates the cultivation of practically every agricultural product. Nevertheless, Canada in the fiscal year 1932-34 exported \$327,511 worth of agricultural and vegetable products to Brazil, including wheat and showing an increase of \$202,108 on the preceding year.

Right Hon. and Right. Rev. The Lord Bishop of London, The Right Rev. The Lord Bishop of Stepney, The Right Hon. Lord Lloyd, The Right Hon. Lord Middleton, Sir Archibald Weigall.

The society's Canadian manager is R. Gordon Burgoyne of Montreal; the local committee includes many business and professional leaders.

Committees of similar calibre co-operate with the society in Toronto, Halifax and Saint John, N.B.

Assistance to emigrate takes the form of grants or loans made under varying conditions to suit circumstances, to British-born subjects of good character and sound health; also of advice and help to settlers after their arrival.



Robert Culver and R. Gordon Burgoyne of the British Dominions Emigration Society, who returned to Britain on the White Star Liner Ascania.

work we shall have a greater opportunity of increasing the work of our society in the Dominion."

"The British Dominions Emigration Society was founded in 1882 by Prebendary Killo. During these 52 years over \$7,000 have been assisted to emigrate, and the feature of the work I am most proud of is that we have never charged one cent interest on the money advanced. It was not surprising therefore, though most gratifying to our society, to receive a commendatory letter from your Prime Minister, the Rt. Hon. R. B. Bennett, paying warm tribute to our work upon the occasion of our 50th anniversary. At the present time our work is almost entirely confined to the reunion of British families."

The society enjoys the high patronage of H.R.H. Princess Louise, Duchess of Argyll, and a list of distinguished vice-presidents which includes The Most Noble the Marquess of Salisbury, K.G., G.C.V.O.; The

**BIG SIZE
BIG VALUE
BIG SATISFACTION**



If you want a better
chew, ask for—

BIG BEN
THE PERFECT
Chewing Tobacco

Makes "Color-Music"

Attachment For Piano Invented By English Engineer

I. Shamah, English electrical engineer, has invented an apparatus for making "color-music" which may be used in any home as an attachment to a piano. By means of this, a drawing room may be flooded with diffusing light which will automatically react in colors to whatever tune is played. He has no graded the vibrations of a piano in proportion to each other that each note has its own exact shade, so that it will be possible for instance, to play "God Save the King" in a combination of shades varying between red, white and blue; the "Blue Danube" in green and blue, or the "Moonlight Sonata" in yellow and silver. Another invention by Mr. Shamah enables one to "feel" music. You hold two metal tubes as when a tune is played you feel the rhythm of it like a beating pulse, which send a pleasant tingling sensation up the arms.

Telephone Of The Future

Eighty-Three Year-Old Scientist Working On Improvements

Sir John Ambrose Fleming, a celebrated scientist who has had a good deal to do with the development of telephones, is the inventor of the thermionic valve—which made wireless telegraphy possible. "In a few years' time," he said the other day, "we shall probably chuckle over the recollection of what telephones were like in 1934. Everybody knows that the telephone is in its infancy; everybody knows that it can be improved enormously. What form will that improvement take? I am a scientist, not a prophet. The telephone may be a little box that you can carry in your pocket. It may become more elaborate than it is today. I do not choose to prophesy. I'm certainly not going to tell you on what lines I am working now to improve the telephone." Sir John Fleming is 83, and a very busy 83.

Making The Roads Safe

British Courts Do Not Handle Reckless Drivers Easily

British courts are ruthless with motorists who carelessly endanger the lives of others. Kaye Don is under sentence on this account, and another example is to hand in the sentence of a girl, recommended to mercy by the jury and therefore getting off with half the term the judge had intended to impose, sent to jail for six months for manslaughter. She said she had been ill and took some gin to relieve the pain, and had had three bottles of beer as well as the gin. Her driver's license was revoked and she was disqualified for life from driving. That is the way to make the roads safe.—Hamilton Herald.

Made Fast Trip

A homing pigeon, owned by Arthur Milner of Sault Ste. Marie, made a hop of 501 miles from Minneapolis to Sault Ste. Marie in 25 hours. Released at Minneapolis one day at 9 a.m., the bird arrived at 10 a.m. the next day.

Bridge and bridge tournaments are regarded as gaming in England.

The First Motorcycle

Fiftieth Anniversary To Be Celebrated In Germany This Year

The fiftieth anniversary of the first motor-cycle is to be celebrated this year: a monument is to be erected to Gottlieb Daimler, in Schorndorf, Germany. Working behind the shutters of a shop in Stuttgart, Daimler and Wilhelm Maybach made the first motor-cycle, and in the same year the first motor-boat was launched in the river Neckar, a tributary of the Rhine. Believing the inventors were manufacturing counterfeit money, the police raided their workshop, and as there was considerable public fear of petrol, wires mounted on porcelain insulators were placed around the premises to give the impression that the motive power was electricity. In the following year the first "horseless" carriage left the shop. It was an ordinary horse-drawn carriage with metal tires in which one cylinder of 1½ horsepower was mounted. It achieved a speed of eleven miles an hour.

A Pulpit On Wheels

Sexton Places It Where People Can See Minister

In the Church of St. James, Cleveland, is a pulpit on tram lines. The pulpit which existed before 1888, was very high and ugly, so it was decided to cut it down to its present proportions. When placed in a certain position in the church it concealed the altar, and when in the only other suitable position, people in the gallery could not see the preacher. Now, before the sermon, the sexton pushes the pulpit on its rails to the centre of the church, and after the sermon it is pushed back again.

Gigantic Wine Cask

Heidelberg's famous cask will be a mere barrel compared to a wooden giant under construction at Bad Duerkheim, Germany, and destined to be the world's largest wine vat. Resting on foundations of concrete it will have a capacity of 350,000 gallons, against the mere 50,000 gallons of the Heidelberg barrel.

OFF COLOUR?
HOW IS YOUR LIVER?

Wake up your Liver Bile

Without Calomel

Your liver's a very small organ, but it certainly can get your digestive and eliminative system into trouble by refusing to perform its daily two pounds of liquid bile into your bowels. You won't realize it until you feel a nodding by taking salts, oil, mineral water, laxative candy or drinking gum, or cathartics. When they're moved your bowels they're through—and you need a liver stimulant.

Charles's Little Liver Pills will soon bring back the normal condition of your liver. They're purely vegetable. Safe, sure. Ask for them by name. Refuse substitutes. 25c at all drug stores.



W. N. U. 2060

Proposals To Change B. N. A. Act Will Be Considered At Dominion Provincial Conference

Proposals to change the British North America Act—Canada's constitution—will be up for consideration at the next conference of Dominion and provincial governments.

When the conference in July concluded, Premier R. B. Bennett suggested to the provincial premiers they meet again in October. This was regarded as a tentative date. It may be earlier or later but in any event it will be before the next session of parliament.

Under the B.N.A. act, social services, direct relief and similar responsibilities were placed on the shoulders of the province and the fields of taxation were defined as between the provinces and the Dominion with these responsibilities in mind. In view of the wider field of taxation allotted the Dominion, it was provided that the provinces be given annual subsidies from the federal treasury. These have been revised from time to time.

The depression has entailed so much relief and social assistance that it has been contended they have become national problems and should be a Dominion responsibility. The Dominion has recognized this by carrying a considerable portion of the financial load. At the last conference the Dominion changed its policy in this connection and, instead of bearing a percentage of the direct relief regardless of how extensive it might be, in the future will make monthly grants of stated amounts to the provinces and the latter will look after administration without interference on the part of Ottawa.

The Dominion also contributes 75 per cent. of old age pensions paid by the provinces and there is also a movement to have unemployment and health insurance augmented. All these are provincial responsibilities although it is frequently argued they could be better administered as national undertakings instead of piecemeal with each province having a distinct system.

The provinces, particularly Ontario and Quebec, have been very jealous of their provincial rights and on many occasions appeals have been carried to the privy council in London or as it is commonly described "to the foot of the throne," when they felt the Dominion was infringing on their jurisdiction. Not infrequently the provinces have been successful in these appeals.

The Dominion takes the view that changes are necessary in the B.N.A. Act if it is to undertake relief and social services on a national scale. It might be necessary to change the subsidies of the provinces as well as extend the Dominion's jurisdiction.

At the conference in Jan. 1933, Premier R. B. Bennett laid down proposals in an agenda to broaden the federal powers to cope with such situations but at that time some provinces were not prepared to surrender their jurisdiction. There have been many changes in provincial governments since then.

Many are insistent that the Dominion carry a considerable portion of the load of relief because they claim the provinces are not to blame for conditions that have caused widespread unemployment. They may be more inclined to give the Dominion the power necessary to make unemployment a national obligation.

Although minor changes have been made in the B.N.A. Act, no such fundamental changes as now suggested have ever been made since the act was passed uniting the provinces into the Dominion.

Makes Flying Automatic

An invention enabling aeroplanes to operate automatically, including the take-off and landing, has been acquired by the French Army, after a year of tests. The invention, the work of four French engineers, was said to simplify piloting to an extent which would enable a child to run a plane.

New Machines For Mines

Pit ponies doomed in their work, are now being replaced by electrical apparatus in the British Isles. The new machines have so many advantages over the game little animals which spend all their lives in darkness that many orders for it are being received from abroad.

That marriage is bound to be happy to the end in which the wife is prepared to think that a bald head is very distinguished looking and the husband to consider 185 pounds or more exactly the right weight for a lady.

W. N. U. 2060

Ordinary Bicycle Pump Used

Supplied Air To Dog's Lungs During Unusual Operation

George, a five-year-old Seelyham, is frisking about the Angel Memorial hospital in Boston completely recovered from an unusual operation—the sewing up of a rent in his diaphragm. A two-inch rip was perceived when the dog was under x-ray. The chance of the dog's living more than a few days under this condition was one in thousands, doctors said.

Dr. Rudolph H. Snieder performed the operation, first of its kind. An ordinary bicycle pump was used as a means of supplying air to the lungs. An attendant pumped continuously for two hours until the operation was completed.

Lake Dries Up

Lake In Southern Saskatchewan 30 Miles Long Has Disappeared

Willow Bunch Lake, one of southern Saskatchewan's largest lakes in normal years, is now absolutely dry. Old residents of the district recall that the lake dried up in 1884 and again in 1896. For the past few years the water has been gradually receding, and this year none is left. About 20 miles long and one and a half miles across a year or so ago, Willow Bunch Lake in the past has been measured with a depth of 28 feet.

Winnipeg Newspaper Union



By Ruth Rogers



506

SELF-HELP DRESS FOR TINY GIRLS WILL BE APPRECIATED BY SMALL DAUGHTER AS WELL AS MOTHER

It won't catch on her nose or muss her hair up (so it needs more combing) getting it on and off. She can dress and undress herself, by her buttons from neck to hem. Pressing such a model becomes a simple matter when it can be opened out flat.

Doesn't it all sound delightfully practical for a small girl of pre-kindergarten and kindergarten age? Naturally the materials which come instantly to one's mind for such a dress is percale print, gingham checks and plaids, cotton broadcloth, crinkle crepe prints, etc.

Style No. 506 is designed for sizes 2, 4 and 6 years. See pattern envelope for material requirements. Price of pattern 20 cents in stamps or coin (coin is preferred). Wrap coin carefully.

How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Plumb Ocean Depths

Scientists Descend 2,510 Feet Below Surface Of The Sea

Establishing a new world's record dive, Dr. William Beebe and Otis Barton descended 2,510 feet below the ocean's surface seven miles off Bermuda. The previous record they made last year was 2,200 feet.

Darkness "blacker than the blackest night" and lights of deep-sea fish "like stars gone mad" were described by the divers after they emerged from the New York Zoological Society's bathysphere, a two-ton spherical diving apparatus invented by the two men.

After sailing out of St. George's on their tender, Dr. Beebe and his companion were sealed in the sphere and spent two hours and 51 minutes under water. Three hours and 19 minutes elapsed from the time they entered the metal ball until they crawled from its narrow entrance. For half an hour the scientists remained at the record depth.

The descent required an hour and 30 minutes.

Owing to the impossibility of pumping air into the sphere at that depth, the scientists had two tanks with sufficient oxygen for six hours. Only one was used and its supply lasted until the metal ball had risen to a point of 50 feet below the surface.

At the lowest depth a short motion picture film and a number of "still" shots were taken by means of a special powerful light. Dr. Beebe reported he saw more large species of fish than during any of his previous dives.

Constant telephone communication was maintained between the tender and bathysphere.

Storks Battle With Eagles

Win In Mid-Air Duel At Istanbul, Turkey

A battle to death between legions of eagles and storks in the air above Bursa, 60 miles southeast of Istanbul, Turkey, has been reported. The storks won.

According to the despatch, country folks saw eagles attack a nest of storks, killing the mother and seizing and flying off with the babies. Immediately a mass of 300 storks gathered in surrounding marshes and flew like a cloud on the eagles which had carried out a mass attack on the nest. More eagles gathered until there were some 60 of the great birds wheeling about awaiting the oncoming of the storks.

The two swarms of birds became one in midair. Twenty eagles were killed and 12 storks. The eagles then scattered.

Husband: "You know, darling, that play made me think."

Wife: "Yes, it certainly was an extraordinary play."

So far as known, there is no running water, no atmosphere, and no vegetation on the moon.

Built In Record Time

Big Swimming Pool At Wembley Is Almost Finished

The Empire swimming pool at Wembley, England, now practically completed, is in many respects a world's architectural curiosity.

The building alone covers two acres of ground and is entirely of reinforced concrete. It has no steel girders and its 240-foot roof span—30 feet bigger than the main hall at Olympia—rises to a height of 90 feet without a pillar to uphold it.

It is erected on the cantilever principle—first time such a feat has ever been attempted. Five and a half inches are allowed in the roof for expansion and contraction.

There are two acres of glass, and outside that two acres of ground for sun-bathing. It is the largest covered bath in existence, though its 200 feet by 60 feet looks almost insignificant, sunk in the floor of the vast hall. And one end is at ankle deep and at the other there is 16 feet 6 inches of water.

The pool holds 700,000 gallons of water and takes seven nights to fill. An apparatus for raising waves sent surf up the steps on to the broad sides where bathers may sit and be swept by breakers as on a beach.

The filtering plant is the biggest ever, too. It will filter, sterilize and return 700,000 gallons of water every four hours. Port lights under the water illuminate the pool.

There are restaurants, bars, showers, baths and a flooding chamber. The normal 5,000 seats can be quickly increased to 8,000, or to 12,600 for a boxing match. In the winter the pool may become a vast ice rink.

It has all been built in record time to house the Empire Games aquatic, boxing and wrestling events.

Retires On Pension

Alberta Dairy Commissioner Began Career In Denmark 50 Years Ago

Just half a century after a summer day in Denmark when he entered the dairying industry, Dr. Christian P. Marker left his post as Alberta dairy commissioner at Edmonton, retiring on pension after 33 years as provincial director of dairying.

It was in 1884 that Marker, then 16 years old, began his career as a dairymaid with a creamery in his home town of Vium, on the Jutland peninsula, just two years before cooperative dairying had been established for the first time in Denmark. Six years later he came to Canada, and after a short time spent on a dairy farm near Toronto went to Ottawa as a member of the staff of the late Dr. J. W. Robertson, Canada's first federal dairy commissioner. In 1897 he was sent to Calgary.

Robins sing and mackerel swim while seals, elephants stand leaning up and ants on awakening yawn and stretch like human beings, according to a French naturalist.

United Empire Loyalists Recently Celebrated The 150th Anniversary Of Canadian Exile

Kemalist Government

Is Fighting Illiteracy

Great Progress Has Been Made In Turkish Education

Illiteracy is being combated by the Kemalist government. According to the last census, in 1927 only 10 per cent. of the Turkish population was able to read. It is estimated that, at present, about half of the population is literate.

Aside from normal school activity, progress is chiefly due to the work of adults' evening schools, which were organized when the Latin script was introduced four years ago. Education in the army, where the young recruit is acquainted in a course of three months with reading, writing and arithmetic, also has done much to diminish illiteracy.

Primary education is obligatory. Great stress is being laid in all schools on physical culture for boys and girls alike.

Education is free of charge and even in government boarding schools no fee for the maintenance is made. Internal reforms of Hukmet Bey, energetic minister of education, leave no doubt that it is not the facade only which is being changed. He has ruthlessly dismissed more than thirty professors of Istanbul University as not corresponding to modern standards of science.

Most of them have been replaced temporarily by foreign scientists. Other experts have been invited from abroad to serve in high and secondary schools.

Grasshoppers Destroyed

Vast Numbers Dead From Ravages Of Parasitic Fly

Nature has laid the hand of death on millions of grasshoppers in the Sullivan Lake area in Alberta. Government experts report finding vast numbers dead from the ravages of a parasitic fly which lays its eggs in the body of the grasshoppers.

The dry bed of Sullivan Lake had proved a great breeding ground out of which they flew and did immense crop damage. The wasps covered with wild clover which provided their first food, then they turned to grain fields as the drought progressed.

Just A Deadlock

Enemy at the Manoeuvres—"You are my prisoner."

Sergeant Blinks—"Nonsense! How did you get here?"

Enemy—"Over the bridge."

Sergeant Blinks—"Then, my dear fellow, you are drowned. We blew up that bridge yesterday!"

We don't know what the world is coming to but it would come too, says the Brandon Sun.

Gasoline Problem

Tests Show That Efficiency Varies Under Different Conditions

A three-year study of service station gasoline, revealing its "test" efficiency varies from week to week, even day to day, and from station to station, was made public recently at Walker laboratory of Rensselaer Polytechnic Institute in Troy, N.Y.

The variations were found in the same brands of gasoline, from causes all or mostly outside the manufacturer's control and due to storage, delivery, weather and the heredity of the gasoline. The study showed the changes may be sufficiently great to affect car performance, but probably not enough for the average motorist to notice.

They disclosed new "kinks" in the gasoline problem and indicated there has been a broad improvement in motor fuels, in that they increasingly approximate the car needs for which they are made.

It was explained that some of the gasoline escapes by evaporation, and the truant portion is that fast-escaping stuff which affects the "test" rating.

Could Handle It

A riot broke out in a small town called Kern City, and the local constable went to the sheriff to ask aid. In a short time the official arrived. "What?" said the constable, "just you, only one man?"

"Well," answered the sheriff, "there's only one riot, isn't there?"

There is a fine of \$250 for digging up a rare Tumbos plant of West Africa, the plant which grows only two huge leaves in its lifetime.

The antlers of some Alaska moose have a spread of over 70 inches.



Seventeen Canadian half-bred saddle horses are en route to Bridgetown, Barbados, British West Indies, consigned to the Inspector General of Police for Barbados. This is the second purchase of Canadian saddle horses by the Government of Barbados for its police force within a year. The horses in the picture are all bays, browns and chestnuts and stand from 15 hands 2 1/4 inches to 16 hands high and were sired by thoroughbred stallions.

The intensive efforts of the Dominion Department of Agriculture in the past in creating breeding stations for horses, particularly of the saddle type, are now being duly appreciated by other nations, and it would appear that at last a great horse industry may arise from the foundations so well and truly laid by the Dominion Livestock Branch, by the experimental farms, and other associated divisions of the department. Recently there have been several shipments of horses abroad. Seventeen Canadian half-bred saddle horses have just arrived at Bridgetown, Barbados, British West Indies, for the Barbados police. This shipment constitutes the second purchase of Canadian saddle horses by the Barbados government for its police force within a year. Several months ago 15 horses were shipped and gave such eminent satisfaction that the additional order referred to was the result. The second shipment, to Barbados, was purchased from the breeding stations at Allen Craig and Brampton, Ontario. The horses are bays, browns, and chestnuts, standing from 15 hands 2 1/4 inches to 16 hands high and sired by thoroughbred stallions. Several inquiries have been received during the past few months from other countries for various types of horses raised in Canada. A few weeks ago 19 draft horses were sent to Scotland where they have given the utmost satisfaction. Particular notice having been taken of their excellent all-round appearance. Nine of these horses, all grade Percherons, were from Western Canada, having an average weight of 1700 lbs. Ten of the horses, three of them Clydesdales, hailed from Western Ontario, the heaviest horse being 1920 lbs. About the same time a trial shipment of 12 Clydesdales was shipped to Chester, England, and recent satisfactory reports have been received.

WORLD HAPPENINGS
BRIEFLY TOLD

Hon. Irene Parry has been sworn in as minister without portfolio in the Reid government.

The Soviet Union has named M. Ostrovski as its minister to Roumania. Recognition of the Soviet by Roumania came a few weeks ago.

A gold rush has developed north of Grand Marais, Minn., in Ontario, where a vein has been struck which has yielded \$17.50 worth of the precious metal to the ton.

In accordance with a wish expressed in his will, only six words appear on the tomb of President von Hindenburg. They are: "Paul von Hindenburg, 1847 to 1934."

Old King Winter opened his 1934 assault on Aug. 14 at Horsepayne, Ont., when a high north wind brought with it intermittent snow flurries, at a temperature of 40 degrees above zero.

China exacted retribution for the murder of Dr. J. H. Ingram, 57-year-old American missionary, by bandits two months ago, when the provincial government executed five Chinese convicted of the crime.

The first studio in India for production of sound pictures has been opened at Calcutta. American equipment that can be moved about for production of news reels is being used.

Demand for denunciation of the Washington naval treaty before December 31, 1934, was voiced by high Japanese naval officials, including Minister of the Navy Admiral Osumi, according to reports received from Tokyo.

Premier Mitchell F. Hepburn, of Ontario, renewed his demands for monetary reform before a meeting in honor of Hon. Dr. Leonard J. Simpson, minister of education, and declared Australia had practically settled her economic problems, so Canada could do the same.

Little Journeys In Science

AMMONIA

(By Gordon H. Guest, M.A.)

Ammonia is a colorless gas which has a characteristic, pungent, powerful odor. It is about one-half as heavy as air and is very soluble in water. Ammonia gas is easily changed to a liquid. At ordinary temperatures a pressure of about 66 pounds per square inch is sufficient to liquefy the gas.

Ammonia will neither support combustion nor burn in air. Although inactive when dry, ammonia will, in the presence of a small amount of moisture, react with acids to form substances known by the chemist as ammonium salts. For example, on mixing the fumes of hydrochloric acid, which is known commercially as muriatic acid, with ammonia a heavy white cloud of ammonium chloride is formed.

Liquid ammonia is used very extensively in making artificial ice and in producing the low temperature required in cold storage plants. This use of ammonia depends on the fact that it can easily be liquefied at ordinary temperatures by applying pressure. When the pressure is released the liquid ammonia evaporates, absorbing a great deal of heat from the surroundings. This evaporation usually takes place in pipes surrounded by a solution of salt which is not easily frozen. This cooled salt solution may be piped to a cold-storage room, or cans of fresh water may be immersed in it to produce ice.

Ammonia gas is very soluble in water and is therefore usually sold in water solution under the name of "aqueous ammonia," which is used as a cleanser both in the home and in the industries. Large quantities of ammonia are used in the manufacture of fertilizers, and in making ammonium compounds such as smelling salts.

The range of the total weekly wages, including cash and allowances, of married ploughmen in the various divisions of Scotland is as follows: In the southern counties, from \$7.84 to \$9.30. In the lower Clyde valley, \$8.84 to \$9.48; in the remainder of the central area, \$7.98 to \$10.20; and in the northern and northeastern counties, \$6.74 to \$7.58. In Scotland as a whole, a single ploughman's weekly wages is \$6.78.—*Scottish Journal of Agriculture.*

New mine cages, built of aluminum, enable men to descend 1,900 feet deeper than formerly; the new cages are 40 per cent. lighter than old types.

W. N. U. 2060

Not What They Seem

Many Things Have No Association With Their Names

Cork logs are not made of cork. They are made of wood, metal, leather, or strong canvas; they were invented by Dr. Cork. Hackney coaches are not so called because they were first made in Hackney, London. The word comes from the French "haqueuse," meaning an ambling horse. Brier pipes are not made from the roots of the sweet brier. The name is derived from the French "bruyere," meaning heath. Dark blue and light blue are not the colors of the Universities of Oxford and Cambridge respectively. A university has no colors. But members are entitled to wear the university badge. Dark blue and light blue are the colors of the athletic clubs of Oxford and Cambridge. A laughing jackass is not an animal; it is a bird. Cinderella did not wear a glass slipper. She wore a fur slipper, but the original French word was "Pantoufle en vair," and the word was mistaken for "Pantoufle en verre"; thus "fur" was changed to "glass".



By Ruth Rogers



LOVELY IN-BETWEEN-SEASON WEAR SO YOUTHFULLY SMART AND SO SIMPLE TO MAKE

One of the new novelty rayon crepes in light even tones was chosen for this very smart looking dress. You will note its interesting collar. It is white bengaline silk.

The V-neck and centre-front skirt seaming are exceptionally slimming qualities, rendering this a model for normal or heavier figures.

Style No. 552 is designed for sizes 16, 18 years, 36, 38, 40 and 42 inches bust. Size 36 requires 3 1/2 yards of 39-inch material with 1/2 yard of 55-inch contrasting, 2 1/2 yards of plating.

Price of pattern 20 cents in stamps or coin (coin is preferred). Wrap coin carefully.

How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermot Ave., Winnipeg

Pattern No. Size

Name

Town

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Christmas Seal Campaign

A.C.T. To Aid Saskatchewan Anti-Tuberculosis League In Worthy Effort

The Associated Canadian Travelers, with a membership of close to five hundred, and clubs in five of the leading cities of the province, have joined forces with the Christmas Seal committee of the Saskatchewan Anti-Tuberculosis League and their entire membership for two months this fall will boost the sale of sheets of these cheerful little stickers, the revenue from which is accomplishing such gratifying results in the prevention of the spread of tuberculosis in Saskatchewan.

This alert organization, being desirous of associating itself with some humanitarian cause in which every member could actively participate, is determined to make this effort a real success. Its membership in five of the leading cities of the province have wholeheartedly signalled their approval of the Christmas Seal Sale as a major activity, and on September 1st will initiate a campaign that is designed to enlist the support of the entire business community of the province.

While the generous manner in which wholesalers and retailers have supported the Christmas Seal sale in the past is fully realized and appreciated, it is also felt that the response would be much greater if the purpose of the sale was fully understood and that a larger group of people would be reached by a canvass such as the Associated Canadian Travelers have volunteered to make. Personal contact means a great deal in any effort and this will be provided by the A.C.T. members, each of whom will be supplied with a pamphlet full information regarding the work of the Saskatchewan Anti-Tuberculosis League and the all-important preventive work that is made possible by the sale of Christmas Seals.

The information contained in this pamphlet is of vital interest to every resident of Saskatchewan. Here are some of the facts in a nutshell: The tuberculosis death rate in Saskatchewan has been reduced 25 per cent. in the past four years.

The cost of treatment in Saskatchewan Sanatoria was over \$200,000 less in 1934 than in 1930.

Since preventive work was commenced in 1928, a total of 29,673 persons have been examined at the expense of the Christmas Seal Preventive Fund.

Proceeds from the sale of Christmas Seals provides the funds for preventive work. This helps in their early stages, making recovery more certain and reducing the period of treatment and the cost to the taxpayers.

The money raised by taxes for the maintenance of the tuberculosis sanatoria is for treatment only; the money for preventive work is raised by the sale of Christmas Seals.

Prevention of tuberculosis and the protection of the well from infection is equally as important in the fight against tuberculosis as the care of those suffering from the disease.

During 1933 there were three hundred deaths from tuberculosis in Saskatchewan. During the past six years one-third of all deaths from infectious diseases in this province have been due to tuberculosis. It is now the most fatal of all infectious diseases.

The education of everyone regarding the control of tuberculosis.

The provision of clinics for the examination of all persons having symptoms of tuberculosis, who are suspected by their family doctors of tuberculosis. Among 7,239 persons suspected and referred by physicians to clinics, sanatoria and consultants during the past four years 898 active cases were discovered.

The sale of Christmas Seals is a benefaction which appeals to everyone who desires to support the humanitarian cause, and through the efforts of the members of the A.C.T. a great many more people will be afforded an opportunity of contributing thereto.

Survey Of Accidents

Record Shows 22 Is Dangerous Age For Motor Driving

The dangerous age for automobile drivers is 22.

This is the information contained in a statement issued by the governor's committee on street and highway safety following a three-year study of automobile accidents in Massachusetts.

"Of all operators licensed, approximately one-seventh are 22 years of age or under. Of operators involved in fatal accidents, about one-quarter are 22 or under," according to the highways committee's statement.

"In proportion to the number of this age group," the committee's statement reads, "its accident record is enough worse than the performance of the elder class to warrant special attention."

Were Good Spellers

Secretary And Teacher Defeated All Others In Match

A spelling bee was won in New York by two women who were victors in the annual Town Hall Club spelling bee. One, a private secretary, and the other, a school teacher, defeated a university professor, an editor, a foreign correspondent and a dozen others. They were Miss Lou Helms, the teacher, who won the first of the two sections by spelling "polyphony" and "plagiarism," and Miss Etta Kelley, the private secretary, who won on "neurophagus."

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LIGHT
By MANLEY F. MINER
Son Of Jack Miner, Canadian Naturalist

While walking quietly through an evergreen grove recently my attention was drawn to the fact that the trees had grown tall and rank, and as the soil was very rich in food for such trees they were very thick, all growing straight up for light. Each one trying to poke its head out above the other, but on close examination, all the lower limbs were dead while the tops of the trees were still alive. And what was the cause? On close investigation it was revealed



Jack Miner and Rev. W. A. "Billy" Sunday, the Evangelist. Photo taken on a recent visit of the famed naturalist to Jack Miner's home.

that these limbs and lower branches were not getting light. Light that everything needs. Thus, without light these lower shoots from the trees were dying one by one because God's plan is that anything that lives must have light and heavenly food continually, or else they die and perish. And as I looked I thought of how this same example could apply to humanity. If we don't accept light and keep in tune with the Infinite God, Nature, or whatever you have a mind to term it, we soon die.

tune by the action of the atmosphere. No matter how good your violin may be, it needs to be tuned every day and many times a day. The same can be said of man. The work of life and the demoralizing atmosphere he often comes in to which sin creates, so affects his disposition that he needs to be brought into harmony with God, in tune with God every day and many times a day.

Thus man cannot live on bread alone, he must have Light and be kept in tune with God between meals.

Luminous Human Body

Story Comes From Greece Of Strange Freak Of Nature

Another luminous human body engrossing scientific attention occupied columns in the Athenian press, recently.

Anastasis Economos, a mailman at Salonika, is the subject of this second record discovery. In Italy recently a woman whose body was seen to give light while she slept was placed under observation in Rome. But she failed to respond.

Economos' body was said to give out sufficient rays to light a dark room.

Had Good Reason

"Yes, it is really remarkable," observed neither at the head of the table, "Clifford seems to eat twice as much chicken when we have visitors."

"Indeed!" exclaimed the lady visitor. "And, pray, why is that, Clifford?"

"Cause that's the only time we have it!" replied the truthful lad.

Since becoming an independent state in 1831, Belgium has had but four kings.

Tarnish can be cleaned from copper and brass by using buttermilk.

The blood in a person 80 years old has travelled about 5,000,000 miles.

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SUNDAY SCHOOL LESSON
AUGUST 26

HOSEA PREACHES GOD'S LOVE

Golden Text: "For God so loved the world, that he gave his only begotten Son, that whosoever believeth on Him should not perish, but have eternal life." John 3:16.

Lesson: Hosea, Chapters 6, 11, 14. Devotional Reading: Psalm 36: 5-10.

Explanations And Comments

Jehovah's Love for Israel, 11:1-4.

"When Israel was a child," in the beginning of its national existence, then I loved him, and called my son out of Egypt." "Called him, locally, into the land of Canaan, and morally, to set an example of true religion" (Cheyne). "Hosea dwells on that beautiful past, half in melancholy reflection on the contrast, and half in persuasive pleading that the old relations between the nation and their God may be restored. The early days of Israel's national existence, and sees God's love claiming them, and meeting with fit response" (Black).

The Prophet's Entreaty, 14:1-3.

Hosea entreats the people of Israel to return to the Lord, and bids them offer this penitent prayer: "Take away all our iniquity and accept what is in us; good; instead of burnt-offerings (bullocks) we offer thee our prayers (the offering of our lips). We will no longer trust in Assyria nor in Egypt, nor in idols, the work of man; for thou, alone, O Lord, art our Father." (Black).

Assurance of Divine Mercy and Loving-kindness, 14:4-8.

To this penitent prayer the Lord will respond: "I will heal their backsliding, I will love them freely." See Hosea 4:1; Isaiah 54:1-10. Hosea is very sure of the mercy and loving-kindness of God. If this rebellious countrymen will repent, they will be forgiven. "It will be as the dew upon Israel." The dew is often used metaphorically for spiritual blessing. Dew falls on vegetation and revives it and causes it to grow; but it does not fall on barren rocks where it would be of no avail. The Lord is as the dew to human souls.

Western Musical Development

Eastern Has Rind Words To Say Of Progress Made on Laps.

Leo Smith, noted Canadian musician, who has just returned to Toronto from a Western Canadian visit, declared that "a visit to the west is an education." He said music endeavor in the west was already "productive of surprisingly good results."

"It is gratifying to note," he added "that the musical boundaries are not confined to the cities." He said while in Saskatchewan persons journey from many country points to attend the music examinations.

"The results seemed to show a keenness, vitality, even at times a spontaneity, which, to my way of thinking, rather overshadowed performance of corresponding grades in the east," Mr. Smith said.

Helen—Did you ever think seriously of marrying?
Tony—Of course I did. So I did!

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HOLD DEBATE ON THE ISSUE OF ACREAGE CUT

London.—Delegates to the international wheat conference engaged in a "free-for-all" debate on the issue of acreage reduction, an agreement on which is being urged by the Canadian-United States-Australian bloc.

This bloc, composed of three of the four big producers—Argentina is the other—is seeking an agreement also on tentative export quotas as well as a quarterly system of quotas, which would be more elastic than the annual system in effect last year.

A communiqué stated that no quotas have yet been arranged, and the sub-committee which will draw up figures has not yet been named.

It was believed that Canada, with huge stocks, may get the full 268,000,000-bushel tentative agreed upon several months ago.

Whether Argentina gets the 148,000,000 discussed at that time would appear to present to depend upon how much progress has been made in acreage reduction.

Both the United States and Australia, it was said authoritatively, are likely to take substantial reductions below the tentative allotments of 150,000,000 and 84,000,000 bushels.

The three-nation bloc is interested in obtaining a commitment from Argentina for further acreage reduction. It is known that Argentina is asking a quota of 150,000,000 bushels as its export allotment for the year ending July 31, 1935, and that the United States wants it to take a considerable reduction in her quota.

It was said on good authority that the United States might accept a quota of 30,000,000 bushels. It was understood Russia now is ready to accept a quota. She refused to take this step last year. Indications now are that the Soviet will have little, if any, wheat to export during the year.

Owing to favorable reports from Canada, the delegates to the conference are now more optimistic that wheat prices will attain the level at which importers promised to reduce the tariff barriers—namely an average of 63.38 cents a bushel, maintained for 16 weeks.

John I. MacFarland, of Winnipeg, chief Canadian delegate, expressed dissatisfaction at the European reduction, saying that 85 per cent. of the wheat acreage reduction had been accomplished by overseas countries. He estimated that 13,000,000 acres had been taken out of the wheat-producing lands in the last year, aside from reductions in Russia and China, and he called this reduction "a solid achievement to the credit of the international wheat agreement."

An interesting disclosure, made to the conference by Andrew Cairns, of Canada, was that the average price of all wheat imported into Great Britain during the first 10 days of August was 55.6 per-devaluation gold cents a bushel, the highest price since the wheat pact was signed.

Labatt Is Released

Victim Of First Ransom Kidnapping Returns Unharmed

Toronto.—Darkness that enshrouded the release of John S. Labatt, wealthy brewer, of London, Ont., was pierced when it was learned that the kidnapped man had been brought to the hotel from which his brother Hugh conducted negotiations with the abductors.

The brothers left the hotel secretly and sped to London where John S. Labatt met his wife and three children. The victim of Canada's first ransom kidnapping was unharmed but haggard and nervous.

With his brother he entered his home and even closest friends were not permitted to disturb him. Complete rest was the order for the millionaire who suffers from a heart ailment, an affliction that caused grave concern while he was in the hands of the gangsters.

Clarke Savage, of the law firm of Ivey, Elliott and Giffander, announced the termination of the three-day search for Labatt, a search that saw all the forces of the law available in the province thrown into action.

For Big Navy

Washington.—Aiming toward a fleet second to none in the world, the United States navy opened bids for 24 fighting vessels. Included are: Four cruisers, 14 destroyers and six submarines. The submarines and destroyers will be the first vessels laid down under the act of congress authorizing the building of the navy to treaty strength.

W. N. U., 2060

Devastating Hail Storm

Thousands Of Acres Of Crops Destroyed In Alberta

Lethbridge, Alta. — Thousands of acres of crops, mostly wheat, are in ruins, destroyed by the most devastating storm to strike southern Alberta in years. The loss, it was estimated, will be far above the \$500,000-mark, many of the fields unprotected by insurance.

In a sweep 10 miles wide and 50 miles long, the storm struck with a deluge of rain followed by the destructive hail which in a few minutes battered down crops ready for the harvest. Farmers counted their losses which ranged as high as 100 per cent.

From Okotoks through Amre, Cayley, Nanton, Commemora, Vulcan to east of Champion and Carmangay the hail took its heavy toll, ruining crops that gave promise of yielding more than 20 bushels to the acre. With the blenders standing in the fields the crops were mowed down. The hail beat across 12,000 acres in the Nanton-Commemora area, with losses estimated at 40 per cent., while 6,000 acres in the Cayley district suffered loss of from 15 to 100 per cent.

In many places the hail laid on the ground inches deep after the storm passed, and with the torrential rain, fields were turned into miniature ice-covered lakes. Hundreds of birds were killed by the flying hail stones.

Feed Situation Not Greatly Improved

Dried-Out Parts In Alberta To Be Checked Up

Edmonton.—Intensive investigation is being conducted by the provincial government into hardships caused by drought and hail in certain sections of Alberta, Premier Reid states.

The premier was interviewed by a delegation, members of which placed their various situations before him. Replying to the delegation, the premier said that it was apparent some relief would be needed in dried-out parts, and while there was some possibility of improvement in the feed situation, only a slight possibility existed. Therefore arrangements were being made for a canvass of the situation.

Wheat Sales

Alleged That British Interests Made It Difficult To Sell Wheat

London.—During the past crop year British interests took a position in the Winnipeg market which made it difficult for Canada to sell her crop, John MacFarland, general manager of the Canadian Wheat Pool is reported to have declared at a closed meeting of the international wheat advisory committee.

Increased offerings at Liverpool on the part of Argentine shippers depressed the market, Mr. MacFarland is supposed to have stated. The British traders' action in Winnipeg is said to have followed in an effort to forestall any sudden rise in prices, should the Argentine pressure be relieved.

Assistance For Indians

Aid Given To Indians In Saskatchewan Was Third Lowest In Dominion

Regina, Sask.—Cost of assistance among the Indian population of Saskatchewan in the year 1933-34 was only 4.94 for each individual assisted, according to W. Murison, Saskatchewan inspector for Indian affairs.

This is one of the three lowest figures in the Dominion, and it covered hospitalization, food, clothing, implements, seed grain and other relief expenditures. Mr. Murison returned to Regina after a three weeks inspection tour of Indian agencies through the province. He was accompanied by Dr. H. W. McGill, deputy superintendent-general of Indian affairs at Ottawa.

Fear Wet Harvest

Scattered Showers Over Dry Areas As Cutting Commences

Winnipeg.—Prospects of a wet harvest season for garnering grain crops in drought areas of the West troubled some of Western Canada's farmers to-day.

Rain in recent days visited more than a score of drought sections of Manitoba, Saskatchewan and Alberta.

Starting with scattered showers, the rainfall increased to heavy storms in some areas. Manitoba points received a good soaking. Southern Alberta received rain before the hail deluge occurred and in some of southern Saskatchewan dry belts precipitation was reported.

For World Peace

Pacifist Urges Christians To Refuse To Fight

Edmonton.—The Christian alternative for maintenance of world peace by armament preparation is substitution of the missionary way for the military way, declared Rev. Leyton Richards, D.D., of London, England, in a public address here. Dr. Richards, noted international pacifist, is lecturing in connection with the United Church School of Religion sessions.

The aim of the Christian church is not direct elimination of evil but destruction of the cause of evil," the speaker declared. "We do not wish to destroy the enemy, we wish to destroy enmity. To wage a war to end war results in multiplication of disturbances; the only way to eliminate international conflict is for Christians to refuse to fight. Christians cannot kill men in the name of Him who died for men."

Pleading for dissemination of the gospel of peace, Dr. Richards asserted that the British Empire spends 100 times as much for the nation's money in preparation for war as it does for maintenance of peace. "England could not not the Christian thing in the 1914 dilemma because it was not a Christian nation," he said.

FEDERAL AID FOR ALBERTA SAID TO BE SATISFACTORY

Ottawa.—The province of Alberta now has before it a statement of what the Dominion government is prepared to do by way of assistance under the new "lump sum" payment plan. Described by Hon. George Hoadley, of the Alberta government as fair in view of the obligations which the Dominion is called upon to meet, the proposal comprises a monthly grant of \$100,000 for direct relief and loans aggregating over \$1,000,000 to Alberta cities and relief projects.

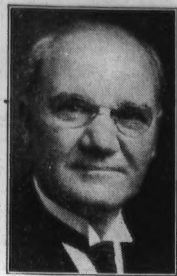
Loans to cities, aggregating \$750,000, are divided as follows: Edmonton, \$200,000; Calgary, \$200,000; Lethbridge, \$50,000.

To complete the Jasper highway, the Dominion will advance \$125,000. It will also furnish \$150,000 to assist in completion of the Alberta section of the trans-Canada highway.

The three Alberta cities will receive considerably less than they requested under the Dominion proposal. In the case of Edmonton the request was for \$1,500,000 of which a million was to be used for public works. Only \$500,000 is granted, but no strings are attached to it. Calgary's request for half a million was implemented only to the sum of \$200,000. Lethbridge asked for \$150,000, and got \$50,000.

A further amount of \$25,000 which the Dominion will contribute is earmarked for assisting in the payment of labor costs of a new building being erected at the Ponoka mental institution.

HEADS DELEGATION



Dr. John MacNeill, formerly of the First Baptist Church, Winnipeg, who is the chief Canadian delegate at the World Baptist Alliance which is meeting in Berlin, Germany. Dr. MacNeill is president of the congress, which is attended by delegates from sixty countries.

To Teach Agriculture

Subject For Ontario Schools Beginning At Third Year

Fort William, Ont.—Speaking at the statehood exhibition, Hon. Duncan Macphail, minister of agriculture in Ontario, announced that the new government had decided to have agriculture taught as part of the public school curriculum in the province, beginning at the third year.

The minister of education is now working on the details which will involve the instruction of teachers in the upper grades. The Hepburn government, he said, had as its aim the improvement of marketing and educational conditions to meet the needs of the farmer, and intended to try to give all children passing through the schools an insight into and love of agriculture.

Admiral Byrd Recovering

Takes Stroll In Open Air With Temperature 61 Degrees Below Zero

Little America, Antarctica.—Rear Admiral Richard E. Byrd had recovered sufficiently from a touch of bad health to take a stroll in the open air at his advance base, 123 miles south of here. The admiral had a temperature of 61 degrees below zero for his stroll.

Dr. Thomas C. Poulter, second-in-command of the Byrd expedition reported the trip back to Little America will depend on the health of Admiral Byrd.

Might Mean Complications

Montreal.—Any tampering with the British North America Act would be bound to entail serious complications, Premier L. A. Taschereau, of Quebec, declared here. His statement was made when questioned concerning the reported plan of Premier R. B. Bennett to call an inter-provincial conference in the fall to discuss amendments to the constitution of the Dominion.

Canada And Australia Reach An Agreement

Australia Not To Sell Flour In Eastern Canada

Ottawa.—Under an arrangement arrived at by the governments of Canada and Australia, the latter will prohibit further shipments of Australian flour to Eastern Canadian ports. Australian flour will be permitted to enter Western Canadian ports free of customs duty.

Announcement of the new arrangement was made at the office of the prime minister. The matter has been under negotiation between the two governments since last June when Canada gave notice, as provided by the trade agreement, that the sale of Canadian flour was being prejudicially affected by shipments of Australian flour into eastern Canadian markets.

It was explained there has been a market for Australian flour on the west coast for many years. The arrangement now reached will not interfere with this.

Auction Sale Of Cars

Ontario Government Cars To Receive Publicity

Toronto.—Auction sale of nearly 100 Ontario government automobiles will be held August 28 at Varsity stadium, Premier Mitchell F. Hepburn announced recently. The cars will be passed in review, bearing the names of the members of the former cabinet who rode them.

Bidders will occupy the main grandstand and the auctioneer will stand on a platform directly in front of the cars. Besides bearing the names of the cabinet members, the cars will also carry placards showing the mileage covered and the cost of upkeep during the car's life.

ARGENTINE ASKS FOR A LARGER WHEAT QUOTA

London.—Argentina's demand for an export quota of 150,000,000 bushels of wheat during the current crop year, just started, was understood to have been presented to the international wheat conference.

This and the drawing up of a communiqué by the closed meeting, recognizing the necessity for introducing more elasticity into the quota system for the current crop year, were the proceedings.

The speech by Rodolfo Garcia Arias, Argentina's new wheat delegate, included presentation of Argentina's case in the long controversy with the other big exporters, Canada, Australia, and the United States. Various other representatives outlined the attitude of their nations towards the future operation of the 1933 wheat pact. None of the speeches were made public.

Garcia Arias, however, was reliably reported to have given an optimistic report on acreage reduction in the Argentine. He was understood to have charged other big exporters with placing obstacles in the way of the Argentine's efforts to persuade farmers to plant other crops, by refusing to increase her quota when she sought enlargement last May.

Argentina exceeded her quota of 110,000 bushels for the crop year ending July 31, covered in the wheat pact, by some 34,000,000 bushels. Other big exporters were under their quotas.

The Argentine delegate was said to have stressed that when the quotas were accepted the Argentine had no expectation of the bumper crop that actually developed.

Argentina, he explained, depends on selling on a quantity, not quality, basis, and therefore firmly opposed the minimum price scheme which fell through this spring. He also it is understood, declared the others could easily allow her a bigger quota as she alone among the big exporters expects a good crop this year.

The communiqué issued at the close of the meeting said the delegates were generally agreed that while the small 1934 crop in North America would lead to an easier position as regards the surplus stocks, it must be realized any abandonment of international collaboration to adjust supply and demand in event of normal yields next year, would lead to an accumulation of new surpluses.

Andrew Cairns of Canada, the permanent secretary, said the committee's attempts to increase world consumption were disappointing except in France, where the combination of lowering the quantity of flour extracted from wheat and of denaturing for livestock feed resulted in considerable increase in consumption.

PAYS TRIBUTE TO PEOPLE OF NEW BRUNSWICK

Saint John, N.B.—A monument to the achievement of man over great hardships, a source of genius which had enriched the entire Dominion and a land of opportunity for the youth of to-day, was the picture of New Brunswick after 150 years of existence as a province, given to a vast audience by Prime Minister R. B. Bennett.

The commission constituting New Brunswick was executed by the British crown on August 16, 1784, and dignitaries of the church and state, the army and the navy, joined with thousands of citizens to make the sesquicentennial with pageantry and oratory.

Highlight of the proceedings was the dedication of the new provincial museum, erected as a symbol of 150 years of progress.

In spite of improving economic conditions and evidence of recovery on every side, Canada in common with most of the world had still to solve one of the sternest problems growing out of depression—the question of whether the so-called capitalist system would be retained or replaced by a system opposed to it. This was the declaration of Mr. Bennett, addressing a banquet audience at night as part of New Brunswick's sesquicentennial celebration.

Mr. Bennett voiced a solemn warning that, while every effort of the Dominion government had been directed toward maintenance of the capitalist system, a decision on the part of a nation so closely allied to Canada as was the United States to adopt a radically different policy would make a tremendous impression upon the economic life of the Dominion.

It was near the conclusion of the prime minister's address that he sounded a warning to thinking men of Canada, rich in bitter experience of the recent years and the quick changes taking place in other nations, that they should think in terms of the effect upon Canada of the play of forces in countries allied to the Dominion but over which the Dominion had no control or influence.

Insect Pests

Outworm And Grasshopper Survey To Be Made In Saskatchewan

Regina, Sask. — Outworms and grasshoppers in Saskatchewan and Alberta are due to go under the axe as entomologists of the entomological branch of the Dominion department of agriculture set out on field surveys of the 1934 insect crop. A group of officials of the department from Lethbridge, Alta., who will conduct the annual survey for pale western outworms through Saskatchewan and Alberta during the next three weeks, arrived here recently.

Gangster's Weapons

United States To Stop Sale Of Machine Guns

Washington.—The United States government seeks to stop free circulation of the gangster's favorite weapon—the machine gun.

If a person possesses a machine gun after next month he will have to register it with the commissioner of internal revenue.

If he wants to get one after Sept. 24 he will have to get an order from the commission, be finger-printed, and pay a price boosted by a sales tax of \$200.

Effect Big Saving

Ontario Premier Says Saving Of Two Million Dollars Already Effected

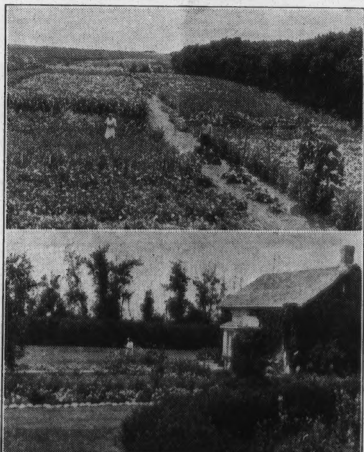
Newmarket, Ont.—Premier Mitchell F. Hepburn of Ontario told a North York Liberal convention the government had made a \$2,000,000 saving in administration expenses since taking office and declared another \$100,000 would be saved in the auditing of departmental books.

The convention selected Col. W. P. Mulock as the Liberal candidate for the federal by-election in North York.

Japan Wants Friendship

Victoria.—"Japan desires the friendship of the world much more than she wants territory," K. Inaba, member of the house of peers and Japanese industrialist, said here recently following his arrival from Yokohama. He is en route to Belgrade to attend the forthcoming world inter-parliamentary conference.

PARADISE BLOOMS IN THE PRAIRIES



It isn't a pretentious house, this home of William Ballaugh, who farms near Abernethy, Saskatchewan, but flowers and shrubs have turned it into a beautiful spot. With a belt of Manitoba maples on the west side of the farm, which affords shelter from the prevailing winds, almost every type of flower listed in the seed catalogue is growing in the garden, while trees and shrubs have added wonderful charm to the mellow old place. The top picture shows the vegetable garden at the back of the house which would supply a small village with its vegetables, while the bottom picture shows a section of the front garden.

Colonization Plan For Quebec

Legislation To Be Called Upon To Vote \$10,000,000 For Purpose

Quebec's parliament will be called upon at the next session of the legislature to vote \$10,000,000 for colonization in the province, Premier L. A. Taschereau has announced.

He said there would be a "colonization congress" in the fall to be attended by bishops, colonizing missionaries and others interested in the back-to-the-land movement.

Other plans of the Quebec government call for formation of a "commission of study" to look into the question of municipalization of electricity and immediate construction of an addition to the parliament buildings on St. Augustin street, Premier Taschereau announced.

The premier made a statement in part as follows:

"Two problems summon the attention of the public: Colonization and with it back-to-the-land and the establishment of the sons of farmers, and the question of electricity.

"These are two matters which we wish to solve. Colonization is assuredly the essential work to attain our national prosperity.

"We have decided to ask the legislature at the next session to vote an amount of at least \$10,000,000 to be spent entirely on colonization after a general plan by which we wish to group our settlers; acquire lands from forestry companies so as to open for the sons of farmers land in regions closed to them and then give them greater facilities for establishing themselves. With this view we will convene a colonization congress at Quebec in the fall to which we will invite our bishops, our colonizing missionaries and the apostles of the movement to consult them and receive their advice on the best manner to obtain the best results from this policy.

"But to colonization on new lands are linked intimately the back-to-the-land movement and the establishment of farmers' sons in old parishes. These latter should have a large share of the \$10,000,000. There are many non-occupied lands in the province and we wish to place on them the young folks of old parishes which the lands will enable to live.

"We have inaugurated a system of paying \$300 in annual contributions for \$100 each to the father of a young farmer or to old parish which convinces his son to establish himself on a vacant land. This system, of recent date, has already given excellent results and we wish to extend it further."

Canadian Economy

British Financial Paper Deals With Business Recovery Here

Canada's showing in the general world movement towards economic recovery seems to suggest that an artificially forced up commodity price level is not a necessary accompaniment to increased business, says the Financial Times of London.

The paper devotes a leading article to Canadian business recovery as revealed in figures of industry, trade and finance for the first six months of the present year.

Substantial improvement in a number of the principal Canadian industries are referred to. The paper observes that the fact that recoveries of "this magnitude should be possible without the aid of governmental intervention on any scale comparable with that witnessed in the United States is a tribute to the soundness of Canadian economy."

Married Women Teachers

Achieve Better Results Than Single Teachers, Say Research Workers

Married women school teachers give their students better training, achieve better results and actually spend more time in the school room, according to a survey conducted by Dr. David Willner Peters, research worker at Columbia University.

The investigation covered the work of 1,842 teachers, half of whom were married and half single, matched for equivalence in age, training and experience. The result of the survey contradicts the assertion often repeated that married women teach only for money and teaching as a profession holds no interest, said Dr. Peters.

If an ant were enlarged to human size, and its strength increased proportionately, it could move objects weighing 120 tons.

When you and she are wed
You are made one, 'tis true,
But you will quickly learn
That one is her, not you.

W. N. U. 2060

WITH THE CANADIAN TEAM AT THE EMPIRE GAMES



Here are two pictures of members of the Canadian team who took part in the British Empire Games in London. On the left, the Prince of Wales is shaking hands with individual members of the team as they march past him at St. James' Palace. On the right, one of the Canadian coaches, Miss Rosenfeld (with white beret) is giving the girls a few hints while M. M. "Bobby" Robinson, manager of the Canadian team, looks on from the left of the group.

Scrub Pines Valuable

New Chemical Process Makes Them Suitable For Many Things

The lowly scrub pine that dots millions of acres of southern forestland, may soon provide Dixie with a source of revenue that will rival give them greater facilities for establishing themselves. With this view we will convene a colonization congress at Quebec in the fall to which we will invite our bishops, our colonizing missionaries and the apostles of the movement to consult them and receive their advice on the best manner to obtain the best results from this policy.

Under the magic of experimental chemistry, the spindling "slash" pine that turpentine operators weeded out of their lands because it took soil food from the resin-producing giants, and which the lumbermen spurned as nuisances, too small for cutting, may supply the high explosive with which the next war is fought, the transparent waterproof wrapping for packages of cigarettes, the thread from which fashionable women's stockings are woven, and the paper on which your daily papers are printed.

It may lead the paper mills of America to beat a path to the sunny south, capturing an import market that annually spends \$170,000,000 for paper wood pulp.

This development of an enormous new potential industry is due to the genius and persistence of Dr. C. H. Herty, a Georgia chemist, who discovered that one species of the pine tree, long regarded as too resinous for paper pulp use, could be converted under practical manufacturing conditions into a superior grade of newspaper.

The particular variety of the common southern tree, known as the "slash" pine, has a white, even wood and contains but little resin. It grows prolifically throughout the south.

A score or more of leading southern dailies recently published editions on newspaper made from the slash pine through the Herty process.

Dr. Herty's laboratory has not stopped with the discovery of slash pine as a practical source of newspaper pulp. Experiments are now in progress for converting the pulp into nitrocellulose, the basis of a vast industry that produces artificial silk, high explosives, photographic films, artificial leather, quick-drying automobile lacquers, transparent package wrappings and countless other products.

University For Parrots

Photograph Records Used For Teaching Language To Birds

Unique in that its students are all parrots, a "university" has been opened at Berlin. The school is international in scope, the birds being taught German, French and English. Contrary to most methods of teaching the birds, the "professor" has phonograph records made of his voice repeating the sentences that the owners desire to have drilled into their birds.

For two hours a day the bird is given his individual instruction until he is able to repeat the sentence. It generally takes about four weeks to give a parrot a vocabulary of 60 words, but longer time is required to make them respond to the proper answers.

Novel Way Of Irrigation

Farmers at Benton Harbor, Mich., one of the largest fruit and vegetable producing centres in the United States, have a novel way of irrigating their land. Canvas hose lines are placed down the rows of berries or produce, and water is pumped into them. They allow only so much of the water to escape and distribute it evenly over a wide area of land.

Studying Something New

Eighteen Boys In U.S. School Take Up Home Economics

Among those who attended the annual convention of the American Home Economics Association were four boys members of a class of 18 boys studying home economics at Bedford high school, Bedford, Ohio. The class was founded seven years ago and is believed to be the first for boys in the country.

The boys are not offensively by any means. All are members of their high school or football teams and are studying in their spare time all the domestic arts. They have learned how to sweep the kitchen floor, wash dishes and prepare soups, vegetables, breakfast foods, meats, potatoes and salads.

According to Victor Baltitz, who was captain last year of the school's baseball team and expects to play semi-pro ball when he returns home, it is not easy to join the boys' home economics class, which is limited to eighteen. Each boy must have an average of at least 85 in all their other classes.

"Most of us play on some team," he explained. "We take the course because we want to know about that sort of stuff; it's easy and we want to know how to cook when we go camping."

Cyprus Prisons Popular

Convicts More Prosperous Than When They Are Free

Full prisons are common on the island of Cyprus. The convicts flatterly refuse to be discharged. They are determined not to exchange the comfortable, well-fed and well-paid prison life for an existence of barren poverty and starvation in the village. Prison to them represents a haven of wealth and comfort. They are paid a fixed wage while in prison, and at the end of a 12 year sentence this wage amounts up to over £50—a far larger fortune than the average peasant could ever hope to have. One discharged convict was so unwilling to leave that after a day's orgy spent dissipating his prison pay he stole a bicycle to enable him to return.

Natural gas dissolved in crude oil is believed to supply the motive power for forcing oil from the ground.

Plan Of Old Lighthouse

Antiquarians Learn How Old Beacon Was Built

The studies of two antiquarians has drawn from an old manuscript an exact description of the Alexandrian lighthouse, once the "third wonder of the world."

Miguel Asin Palacios, specialist in Arabic literature, and Lopez Otero, an architect, drew up a plan of the beacon as described in a 12th century manuscript left by Ibn Es-Sayy, a Moslem of Malaga who lived from 1132 to 1207.

The lighthouse was built on an island north of the city at a distance of 1,000 "steps" and linked to the city proper by jetties 40 feet wide, which ended in a viaduct opening into one of the doors of the lighthouse. The platform stood more than 20 feet above the level of the water and was made of huge limestone blocks hooked together and further held by melted lead poured into the interstices.

The lighthouse itself was in three sections built upon the platform and superimposed, one upon the other. The first section was square, the second octagonal, and the third cylindrical.

To Make It Rain

Oklahoma Paper Offers Prizes For The Best Suggestions

The Oklahoma City Times is offering prizes for the best letters from readers on how to make it rain. No rain had fallen in the Oklahoma City area within 40 days.

The first letter suggested the placing of large mirrors at many points over the state, "fomenting a heating process to thaw out the high pressure area in producing clouds of rain."

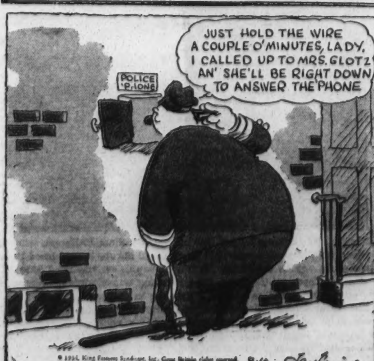
Prizes in the contest are a raincoat, an umbrella and a pair of rubbers.

Perfectly Good Number

"Sorry I gave you the wrong number," said the polite telephone operator.

"Don't mention it," answered the man who had made up his mind not to lose his temper. "I'm sure that the number you gave me was much better than the number I asked for. Only it just happened I wasn't able to use it."

FANCIFUL FABLES



A Very Useful Tree

Bamboo Is Very Essential To Life Of Chinese

In one sense the Chinese civilization might be said to be a civilization built on bamboo. Throughout a large part of China groves of bamboo grow like trees near the homes of the people. They eat the tender tips of bamboo as we eat asparagus, and use bamboo chopsticks to eat their food. They carry rice in bamboo baskets and sweep the floor with bamboo brooms. They learn to write on bamboo paper with bamboo pens. Houses are made with bamboo poles at the corners, wove bamboo walls and roofs. Shoes and hats are made of the same light, strong material.

Not all Chinese are rice eaters. This is a mistaken impression which gained currency because the first European ships to visit China put in at southern ports, in the rice-raising lands. Millions of Chinese, particularly those in North China and Manchuria, never see rice, but depend on the soy bean and wheat for food. But it is true that many more millions eat rice. Rice grows in very wet land, land that is generally covered with shallow water at planting time. Each tiny rice seed is grown in a seed bed until it is about eight inches high. Then the tender shoots are transplanted in even rows in the wet fields, back-breaking work, for which the planters receive very poor pay.

One of the most interesting sights to be seen on the streets of Chinese cities is an outdoor restaurant. On a wooden bench the restaurateur places a small charcoal stove, a wooden bowl full of noodles and bean curds, chopsticks, a frying pan full of bean sprouts, and little dishes holding spices, red pepper, bean oil and syrup. Then he waits for customers. For a fraction of a cent the passer-by may obtain a quick lunch. The noodles or bean curds may be dipped in as many of the dishes of spice or syrup as he likes, or the patron may put them into a tiny bowl and pour sauces over them.

When the Chinese use chopsticks they grasp both sticks in one hand. One is held perfectly still and the other moves back and forth. The Chinese will tell you that he uses his chopsticks just as he uses his jaws—only still and not moving!

Although the Chinese have many temples in honor of great warriors—particularly those who have protected them—the common people love peace and domestic life. They have a proverb which says "Right makes might." Great men in China are often honored after death by having temples built for them. In the temples food and gifts are placed from time to time. A son in China, after the death of his parents, always places a tablet in the house in their honor. That is one reason why the Chinese are so glad when a boy baby is born, for then they will have someone to honor them after death.

Typical Of The English

Universal Respect Accorded By British To Jewish Race

Foreign visitors to this country are all surprised by the high place taken in national life by the Jews, and by the respect universally accorded to the Jewish race. For centuries this has been typical of the English. The age-old European practice of the "Jew pogrom" has here never been a national pastime, nor a relief for over-strained nerves. In times of crisis Englishmen have never sought for an easy scapegoat and turned to Jew-baiting. The result has been that the Jews in England are loyal, worthy, and happy citizens. It has been said that every country gets the Jews it deserves. Britain and the Jews have always deserved well of each other. — London Evening News.

Takes Unusual Photo

Toronto Man Gets Red Portion Of Meteor Spectrum

Dr. P. M. Millman, demonstrator in astronomy at the University of Toronto, has succeeded in securing photographs of the red portion of the spectrum of a meteor.

It is believed to be the first time this has been accomplished as there are only 29 photographs of the spectrum of a meteor on astronomical record, all taken with ordinary plates which do not show the red of the spectrum.

Japan has a thunderstorm service which is particularly useful to its agriculturists. Two hundred and nineteen observation posts, manned by the employees of the various electric companies and placed at about 121 miles apart, inform the meteorological service of the government of any threatening thunderstorms over an area of 30,000 square miles.

Agricultural Notes

Interesting Items Gleaned From Many Sources

Manitoulin Island, where the great all-turkey show is held annually, is assured of a fine crop of turkeys this year.

It is estimated that at least 3,000 lambs weekly are required to supply the retail butcher trade of Montreal. The supply is short of the demand.

The total amount of branded beef sold in Canada during the month of June was 3,497,747 pounds, an increase of 314,314 pounds on June, 1933.

The price of bacon for the domestic and overseas markets depends principally on quality, and also on volume which must be maintained at a steady flow.

It was the uniform excellence of grade A turkeys of the Canadian Poultry Pool of Western Canada that brought repeat orders from Great Britain, and this remark may also be applied to the recent export shipments of chickens.

To produce and harvest the wheat crop of the three prairie provinces by the methods used 300 years ago would require the labour of all of the farmers of Canada, their sons, and their hired men ten hours per day for a period of 113 days or about the normal period from seed time to harvest.—Dr. J. F. Booth.

Norway (excluding Svalbard) has an area of some 125,000 square miles of which lakes and rivers occupy over 4 per cent. Of the land area a slightly over 130,000 square miles, 70 per cent. is for the most part unproductive, leaving 36,000 square miles of productive forest, pasture and arable land.

The application of modern refrigeration to fur storage has undergone rapid development in recent years with the use of from, an chlorine, safe, refrigerant, with cry units, which maintains uniform low temperatures essential to the preservation of life and lustre of furs.—Cold Storage News Letter, Dominion Department of Agriculture.

There is no record of the production of wheat in Canada in 1830 but in 1880 2,366,554 acres on 464,025 farms produced 32,350,432 bushels, whereas in 1930 24,898,000 acres on 738,664 farms produced 426,672,000 bushels. Thus in 50 years, the number of farms increased only about 57 per cent. while the number of acres increased about 1,000 per cent.

In the poultry world all over Canada, the Government Poultry Services of the Dominion Department of Agriculture play a leading part. These services assist farmers with the organization of pools, give direction as to the finishing, preparation, grading, and packing to all concerning the sale of fowl products of poultry throughout the whole of Canada.

In the 1932 house survey of the Empire Marketing Board, Canadian honey was found stocked in eight out of the 20 principal departmental stores in London, England, and in six out of the eight card stores of Glasgow, Scotland. Only the official brands, "Bee-kist" and "Quebec" were found in Glasgow, while in London six Canadian varieties were on sale. In London, honey of a light color and of the lightest shade of amber, the slightly darker amber colored honey was more in evidence.

Free T.B. Treatment

Plan To Be Submitted To The Alberta Tax Inquiry Board

Free treatment of tuberculosis for all Alberta residents suffering from the disease, the cost to come out of general provincial taxation, is sought by the Edmonton board of health in a plan that will be submitted to the Alberta taxation inquiry board.

The taxation inquiry board is asked to recommend the plan, which is similar to the one now in operation in Saskatchewan, to the provincial government.

A considerable reduction in the number of cases was noted in Saskatchewan after the plan had been in operation two years, and it is felt that equally good results would be obtained here.

Sheep Have Intelligence

That sheep have intelligence, contrary to the general belief, is declared to have been proved recently by the leader of a flock, near Blackpool, England. While the flock was drinking from a canal one sheep fell into the water. The others scampered off, but the leader ran back to the canal, jumped into the water and pushed the drowning animal to the bank. Both scampered out and rejoined the flock.

The coffee surplus problem of Brazil sometimes is solved by using it to fire railroad engines.

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Council Meetings
The council of the village of Crossfield will meet in the Fire Hall on the first Monday of each month at the hour of 8 o'clock p.m.

By Order of the Village Council
T. Tredaway, Sec.-Treas.

Canadian Legion B. E. S. L. Crossfield Branch
Meets on the last Saturday of each month in the Masonic Hall at 8 p.m.
Visiting Comrades Welcome.
D. J. HALL R. D. SUTHERLAND
President Secretary

DENTIST
Dr. HARVEY D. DUNCAN.
218a, 8th Ave. W., opposite Palace Theatre, Calgary

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FOR SALE—New Potatoes at 1½ cents per pound. F. Mair Phone R1105

FOR SALE—Ford four wheel trailer equipped with car hitch. Apply at Chronicle Office

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LOWER FARES
FOR
Labor Day
(WEEK - END)
Between all points in Canada
FARE and ONE-QUARTER
GOING August 31 to Noon, September 3.
RETURN leave destination by September 4.
Apply Ticket Agent
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WARNING
M. D. of Rosebud No. 280
Complaints have been received of damage to crops and pastures through stock being turned out on road allowances contrary to the terms of the "Domestic Animals Act."
Warning is hereby given that such animals are liable to be impounded and that if further complaints are received the council will take action to have all such animals placed in pound.
A. S. Gough, Reeve
R. D. Sutherland, Sec'y-Treas.

The Crossfield Chronicle

THURSDAY, Aug 23, 1934.

Local News
Miss Molly McLees of Caistor is the guest of Mrs. W. McCool.

Mrs. Percy Fleming spent the week-end at Lacombe.

Mrs. J. A. Emery is visiting friends in Didsbury this week.

Mrs. D. W. Carmichael is visiting friends in Torrington this week.

Mrs. F. T. Baker is visiting relatives in Lethbridge.

We notice some of the farmers are making a very poor job of cleaning their roads of weeds.

Miss Edna Taylor of Calgary is visiting her cousin Miss Florence Cruickshanks.

Mayor Williams has been laid up for the past few days with a severe attack of asthma.

Japan's new factory law allows women and children to be employed between 5 a.m. and 11 p.m.

A. A. Halliday has traded in his Dodge car and is now driving a new Plymouth sedan.

Culver Calhoun is building a woodshed for the Rev. A. D. Currie.

Frank Hopper is back on the drag again following his recent illness.

Mrs. Earl Devins and children and Mrs. Albert Hunter left on Wednesday to spend a few days at Sylvan Lake.

Jim Belshaw is painting and kalmoming at the school, getting everything in good shape for the opening on Sept. 4th.

A number of high school students are to write their supplementary exams next week in their "failed" subjects.

O. E. Jones had the misfortune to fracture a finger while coupling the engine to the combine early on Wednesday morning.

Wm. Silvon has purchased the cottage on Strathcona Street, previously occupied by Mel English and owned by Mrs. G. Fox.

A dance will be held at Dartique Lodge on Friday, August 31st. Winchell's Orchestra. ADMISSION: Gent's 35c, ladies a cake.

For the sake of better business and a more progressive town every man should be an active member of the Board of Trade.

Miss F. Loiselle of Innisfail and Mrs. P. Batter and daughter of Hanna were Monday visitors at the home of Mr. and Mrs. G. Y. McLean.

Messrs Kirby and Ballas of Hanna were Monday visitors at the home of Mr. and Mrs. G. Y. McLean.

Tom Tredaway who recently repainted his home is further improving his property by building a new fence.

Mrs. J. Sharp and children who have been camping at the Dog Pound for the past week returned home on Sunday.

Miss Fannie Gough of Carstairs, teacher at Elba is a patient at the Holy Cross Hospital Calgary, where she will undergo an operation for appendicitis.

Mr. and Mrs. Paul Swanson and daughter Helen of Bottrel and Miss Tupper of Calgary were the guests of Mr. and Mrs. R. M. McCool the first of the week.

Dr. S. H. McClelland inspected a number of dairies on Friday who have applied for licenses to sell milk in Crossfield in compliance with the new milk by-law.

Gudmund Johnson, one time corpulent bartender at the Oliver Hotel has gone back to the land and is now setting up bouquets for George Huser.

Walter Spivey is doing a little detective work on his own these days, looking for the — who stole two bundles of shingles from his residence now in the course of construction.

Mr. and Mrs. J. R. Gilchrist and family who have been visiting friend at Carstairs and Three Hills, returned to Crossfield on Wednesday and will spend a few days here before returning to their home at New Dayton.

Local News

Get your school supplies at the Chronicle office.

Rev. A. D. Currie, Mrs. Currie and daughter Violet who have been holidaying at the coast returned on Sunday. Mrs. D. H. McFadyen who had been visiting at the coast made the return trip with them.

A. A. Halliday & Co. who have conducted a gent's furnishing store at Caistor for several years, are moving their stock and fixtures to Rimby, Alta. where they will re-open for business in the near future.

Hon. H. W. Allen, Minister of Lands, Mines and Municipalities was the guest of Mr. and Mrs. R. M. McCool on Wednesday. Mrs. Allen who has been the guest of Mrs. McCool for the past week returned to Edmonton on Wednesday.

Crossfield School Fair

The annual Crossfield School Fair will be held on Thursday, Sept. 6. Secretary Harry May is busy making final preparations and every indication is for a good show this year. The several schools taking part have been showing a keen interest and all pupils are to out win the honors for their own school.

School Mill Rate Same as Last Year

At a meeting of the Crossfield School Board held on Monday evening, the mill rate for the year was fixed at the same as last year—9 mills in the rural portion and 12 mills in the village.

School will reopen on September 4 with the following staff: Mr. Johnson, Principal, Mrs. Emery, Miss Brown, Miss Seville.

All grades up to Grade XII inclusive will be taught.

ROLL ALONG

Creating and mounting, on wheels, Adam Cruickshanks has built for himself the latest thing in hunter's cabins. Every convenience for sleeping and cooking is installed, and all is in readiness for the hunting season. The cabin is constructed of light weight material and can be hauled behind an automobile.

A. W. Gordon while adjusting hail losses in the vicinity of Champion, Alberta, last week, visited for a short time with Steve Cowgill, a former Crossfield resident. Steve is farming and doing well, and if reports are true he is seriously thinking of joining the benedictines.

Galloping Louie, at the dance in the U.F.A. hall on Saturday night: "I hope you'll dance with me to-night." She: "Oh, certainly, I hope you don't think I came down here merely for pleasure."

From Wagon to Sea-Board—
Fair and Efficient dealing is the A.P. Standard of Service.

The ALBERTA PACIFIC GRAIN COMPANY Ltd.
LICENSED AND BUNDLED WITH THE BOARD OF GRAIN COMMISSIONERS.

For Sale

Seven roomed modern house, ideal location. Good well, garage. Here's the biggest bargain ever offered in Crossfield. A sound investment. Investigate.

Apply to
Thos. Tredaway

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Gleanings Here and There

SOCIAL

A goodly crowd attended the dance last Saturday night. Everyone had a good time except one young man we know, who insisted on singing "You're the light in my eyes," and to silence him the light was put out.

BEAUTY

"Girls here's the latest beauty hint from the Beauty Parlors—"To keep chaps away from the lips—eat onions."

True isn't it. Yes and if we are to believe all the ads we read and see, it's only the good looking people who suffer from "Halitosis."

ATHLETICS

Constable Cameron is doing lots of walking these days, the cause—Why?—planning for a fitting celebration for Margaret Fitzpatrick's return.

He has enlisted the aid of the best local talent, and he will also sing by special request "My hat's on the side of my head."

HUNTING

A hunting we will go, a hunting we will go. Tally ho; tally ho. These were the words that fell on our reporters ears as he entered the hunter's home last week.

The singers were Adam Cruickshanks and Frank Brown, and pretty soon their melodious voices rang out, singing something about "Wagon Wheels," and "I wouldn't leave my little wooden hut for you."

Say Chronicle, said Frank, "Do you know I once lived on water for six months?"

When was that?

"Back in 1918 when I was in the Navy."

This proved too much for us so we beat a hasty retreat, and as we wandered on our way, we could hear them singing "Oh give me a home, where the deer and the antelope play."

Well friends next month these two gentlemen plan to give their friends a duck dinner, you are all invited, and Adam says "you furnish the ducks."

RESIDENTIAL

Ashes to ashes and dust to dust if the dust must come it must, but when it spatters ones new paint, its enough to make a fellow faint. After all the labour and pains to get the paint clean one must wait until it rains.

Painters, professional and otherwise are having their trials these days, but everything comes to he who waits, so be careful boys when you paint your gates.

Midland & Pacific Grain Corporation

LIMITED
CALGARY — WINNIPEG — EDMONTON — VANCOUVER

Country Elevators at Principal Points in Alberta
Terminal Elevator at North Vancouver, B.C.
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The New Case Binder

That is now set up in town for your inspection, is the product of the Osborne Manufacturing Company ever since 1858, and is now the product and property of the J. I. Case Company.

This Binder features—Sturdy Construction, Durability and Ease of Operation. Call and see it.

Gordon Agencies
CROSSFIELD ALBERTA

4 BIG facts

QUALITY SAFETY DURABILITY ECONOMY

FEATURED IN
The New Goodrich Safety Silvertown
WITH LIFE-SAVER GOLDEN PLY

1. **QUALITY**—A 65 year old reputation... the oldest name in the rubber industry is your guarantee of quality.

3 Times Safer From Blow-outs

- SAFETY**—To prevent blow-out tragedies, Goodrich has built the amazing Life-Saver Golden Ply into every Silvertown tire. This invention resists terrific heat—inside the tire—where blow-outs really start. Rubber and fabric don't separate. Heat, thus blisters never form. Blow-outs are prevented by eliminating their cause.
- DURABILITY**—The Golden Ply resists terrific heat, the cause of blow-outs and early tire failure. Tires are more durable... last months longer... and the fear of blow-outs is removed.

NO EXTRA COST

4. **ECONOMY**—Imagine getting this new Goodrich Silvertown, with the Life-Saver Golden Ply, for the same price as any other standard tire! Only the Goodrich Company's crusade to save lives makes possible such a value.

Look for the Mountie
This sign tells you we sell Goodrich Safety Silvertowns with Life-Saver Golden Ply.

GOODRICH SAFETY TIRES

The Highway Garage

Wm. Wood
Crossfield Alberta

The NAME Goodrich
On Every Tire
IS YOUR GUARANTEE